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Amendments to the Specification:

Please replace the paragraph beginning at page 13, line 24 with the following amended paragraph:

In the exemplary embodiment of the invention shown in Fig. 11, a hose 360 is attached to a cardiopulmonary bypass introducer member 362 that is positioned adjacent to and sealingly connected to a patient's blood vessel, such as the aorta 364. Introducer member 362 comprises a housing 366 with a flexible or rigid flange 368, a distal member 370, and a proximal connector member 372. Housing 366 comprises at least two lumens, one of which 374 is in fluid communication with lumen 376 375 of hose 360. Another lumen 378 extends from a port 380 in Y-connector 382 to a distal opening 384 in a distal surface 386 of distal member 370. Lumen 374 terminates is distal opening 388 in distal surface 386.